Amendments to the Claims:

This listing of claims replaces prior versions, and listings, of claims in the application:

Listing of Claims:

1. (CURRENTLY AMENDED) Vehicle power and telematic control system

5 comprising:

an electronic controller;

a fuel cell module; and

a telematic appliance,

wherein the electronic controller couples electrical power from the fuel cell module

adaptively to the telematic appliance, a software being run by the controller to manage the

power adaptively by redistributing such power reactively or proactively according to a

determined load ratio, or power usage proportion.

- 2. (ORIGINAL) The control system of claim1 wherein:
- the electronic controller stores the electrical power from the fuel cell module by recharging a lithium-ion battery.
- 3. (ORIGINAL) The control system of claim 1 wherein:
 the electronic controller configures the fuel cell module to generate a 42-volt or 14-volt
 electrical power.
 - 4. (ORIGINAL) The control system of claim 1 wherein:

the electronic controller couples to the fuel cell module or the telematic appliance through a shared connection through which a control signal and a power signal is provided.

- 5. (ORIGINAL) The control system of claim 1 wherein:
- 5 the electronic controller couples electrical power from a generator to the telematic appliance.
 - 6. (ORIGINAL) The control system of claim 1 wherein:

the electronic controller controls the electrical power in response to a sensor signal

- 10 provided by the telematic appliance.
 - 7. (ORIGINAL) The control system of claim 6 wherein:

the sensor signal represents a fault or error condition in the telematic appliance.

8. (ORIGINAL) The control system of claim 6 wherein:

the sensor signal represents a media format or load in the telematic appliance.

9. (ORIGINAL) The control system of claim 6 wherein:

the sensor signal represents a location or jurisdiction of the telematic appliance.

- 20
- 10. (ORIGINAL) The control system of claim 1 wherein:

the electronic controller controls the electrical power in response to a measured quality of an electrical power signal.

11. (ORIGINAL) The control system of claim 1 wherein:

the electronic controller controls the electrical power according to a predicted function or scheduled service in the telematic appliance.

5

10

12. (CURRENTLY AMENDED) Vehicle power and telematic control method comprising steps of:

coupling an electronic controller to a fuel cell module and a telematic appliance; and controlling adaptively by the electronic controller the fuel cell module electrical power to generate electrical power for the telematic appliance, a software being run by the controller to control the power adaptively by redistributing such power reactively or proactively according to a determined load ratio, or power usage proportion.

13. (CURRENTLY AMENDED) Automotive electrical apparatus comprising:

a multi-level voltage source; and 15

a telematic system, coupled to the multi-level voltage unit for accessing a first and second voltage source, a software being run to manage the voltage source adaptively by redistributing power of such voltage source reactively or proactively according to a determined load ratio, or power usage proportion.

20

14. (PREVIOUSLY PRESENTED) The apparatus of claim 13 wherein:

the first voltage source comprises a 36-42 volt-source or bus, and the second voltage source comprises a 12-14 volt-source or bus.

- 15. (PREVIOUSLY PRESENTED) The apparatus of claim 13 wherein: 25
 - a DC-DC converter couples the first voltage source to the second voltage source.
 - 16. (PREVIOUSLY PRESENTED) The apparatus of claim 13 wherein:

the telematic system is coupled adaptively to the voltage unit, thereby enabling such voltage unit to provide multi-level voltages to one or more telematic appliances from the group consisting of a wireless or satellite network or communications device, a digital video or audio media or entertainment device, a global positioning or navigational locator or guidance device, and an image camera, radar or biometric sensor device.

17. (PREVIOUSLY PRESENTED) The apparatus of claim 13 wherein:

5

10

20

the first or second voltage source comprises a fuel cell stack, whereby such stack enables multi-level voltages to be generated by one or more fuel cells from the group consisting of a proton exchange membrane fuel cell, a tubular solid oxide fuel cell, an alkaline fuel cell, a phosphoric acid fuel cell, and a molten carbonate fuel cell.

- 18. (PREVIOUSLY PRESENTED) The apparatus of claim 13 further comprising:
- a body or power train controller, coupled to the multi-level voltage unit for accessing the first and second voltage source.
 - 19. (PREVIOUSLY PRESENTED) The apparatus of claim 13 wherein: the multi-level voltage unit is coupled to a vehicle multimedia bus or a human-machine interface.

20. (PREVIOUSLY PRESENTED) The apparatus of claim 13 wherein: the telematic system comprises an optical, magnetic or biometric sensor.